IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Confirmation No.: Gary Robinson et al. 1425

Application No. 10/577,124 Group Art Unit: 1645

Examiner:

Filed: May 01, 2007

For: PROTEINS INVOLVED IN QUORUM SENSING:

Virginia Allen Portner

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Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Dear Sirs:

In response to the Final Office Action dated July 13, 2010 (the "Final Office Action"), Applicants request reconsideration in view of the following amendments and remarks.

Amendment to the claims begins on page 2; and

Remarks begin on page 8.